


| ISSUE CLASSIFICATION |          |
|----------------------|----------|
| Class                | Subclass |
|                      |          |

PATENT NUMBER

# U.S. UTILITY Patent Application

|            |          |             |
|------------|----------|-------------|
| BK         | O.I.P.E. | PATENT DATE |
| SCANNED BK | Q.A. LTD |             |

|                              |                 |                     |               |                                     |  |
|------------------------------|-----------------|---------------------|---------------|-------------------------------------|--|
| APPLICATION NO.<br>09/586961 | CONT/PRIOR<br>F | CLASS<br>240<br>712 | SUBCLASS<br>1 | ART UNIT<br>2781<br><del>2787</del> | EXAMINER<br>C.  Li |
|------------------------------|-----------------|---------------------|---------------|-------------------------------------|--|

## APPLICANTS

Akihiko Ohwada

2183

TITLE

Pipeline operator

PTO-2040  
12/89

## ISSUING CLASSIFICATION

[illegible]

|   |  |             |                                   |              |
|---|--|-------------|-----------------------------------|--------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>                              |             | <b>CLAIMS ALLOWED</b>             |              |
|   | Sheets Drwg.                                 | Figs. Drwg. | Print Fig.                        | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br><br>_____<br><br>_____ | _____<br>(Assistant Examiner) (Date)         |             | <b>NOTICE OF ALLOWANCE MAILED</b> |              |
|   | _____<br>(Primary Examiner) (Date)           |             | <b>ISSUE FEE</b>                  |              |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | _____<br>(Legal Instruments Examiner) (Date) |             | <b>ISSUE BATCH NUMBER</b>         |              |
|   |  |             |                                   |              |

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